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Signature

July 22, 2003

Date

UTILITY PATENT APPLICATION TRANSMITTAL

Attor	rney Docket No.	5	50699/10		
First Inventor		Hamid Hojaji			
Title	STRONG, HIGH D	EN	ISITY FOAM GLASS TILE HAVING		
_			EV 235775120 HS		

Express Mail Label No. | EV 33577512 (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ~ (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. V 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the InventionBrief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) 9 - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Citations Information Disclosure 12. 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Preliminary Amendment a. Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label odo lahal h Charles R. Macedo, Esq. Name Amster, Rothstein & Ebenstein 90 Park Avenue <u>Address</u> **New York** State NY Zip Code 10016 City 212-286-0854 Country USA Telephone 212-697-5995 Fax 32,781 Name (Print/Type) Registration No. (Attorney/Agent)

estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on Burden Hour Statement: This form is the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



July 22, 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

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Complete if Known					
Application Number	ТВА				
Filing Date	July 22, 2003				
First Named Inventor	Hamid Hojaji				
Examiner Name	TBA				
Art Unit	TBA				
Attorney Docket No.	50699/10				

METH	OD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)			
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Deposit Deposit	Account.	- I	Fee		Fee	Fee	Fee Description	
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Number Deposit		1 l			2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name	Amster, Rothstein & Ebenstein		1052	50	2032	23	cover sheet	
	ioner is authorized to: (check all that apply)	_	1053	130	1053		Non-English specification	
	e(s) indicated below Credit any overpayme	ents	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	y additional fee(s) during the pendency of this applic	cation	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
- ·	(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id	dentified deposit account.		1251	110	2251	55	Extension for reply within first month	
1	FEE CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC F			1253	930	2253		Extension for reply within third month	
F <u>ee Fee</u>	Fee Fee Fee Description Fee Pa	aid	1254	i	2254	725	Extension for reply within fourth month	
Code (\$)	Code (\$)		1255		2255	985	Extension for reply within fifth month	
	2001 375 Utility filing fee 2002 165 Design filing fee		1401	320	2401		Notice of Appeal	
1002 530	2002 165 Design filing fee 2003 260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1003 320	2004 375 Reissue filing fee		1403	280	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee	$\dashv I$	1451		1451		Petition to institute a public use proceeding	
1000 100)	=	1452	110	2452		Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 375.00		1453	1.300	2453	650	Petition to revive - unintentional	
2. EXTRA (CLAIM FEES FOR UTILITY AND REISS Fee from	SUE	1501		2501		Utility issue fee (or reissue)	
ļ	Extra Claims below Fee I	<u>Paid</u>	1502	470	2502		Design issue fee	
Total Claims $86 - 20^{**} = 66 \times 9 = 594$		<u></u>	1503	630	2503	315	Plant issue fee	
Independent Claims	$3 - 3^{**} = 0 \times 42 = 0$	<u> </u>	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent =	j	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity			1806	180	1806	3 180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	ł	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18	2202 9 Claims in excess of 20	. 1	1809	750	2809	375	Filing a submission after final rejection	
1201 84	2201 42 Independent claims in excess of	1					(37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not p	paid	1810	/5Û	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independent claims over original patent	Į.	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	0	1802	900	1802	900		
[Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 594 **or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40	
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Name (Brint/Tun	CLAI DAG 1		ĪŔ	egistra	tion No	. 22		
Name (Print/Typ	(a) Citation 12. Iviacout			Hornou		52	,781 Telephone 212-697-5995)

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*NOT ADMITTED IN NEW YORK

July 22, 2003

Via Express Mail

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Date of Deposit: July 22, 2003

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Alexandria, VA 22313-1-10 Name: Kathryn M. Manginelli Madgenelle

Re:

New U.S. Utility Patent Application

TITLE: STRONG, HIGH DENSITY FOAM GLASS TILE HAVING A

SMALL PORE SIZE

Inventors: Hamid Hojaji and Pedro M. Buarque de Macedo

Our File: 50699/10

Dear Sir:

Pursuant to 37 C.F.R. §1.53, enclosed please find a new U.S. Patent Application in the names of Hamid Hojaji and Pedro M. Buarque de Macedo entitled STRONG, HIGH DENSITY FOAM GLASS TILE HAVING A SMALL PORE SIZE, including the following:

- a Utility Patent Application Transmittal cover sheet (Form PTO/SB/05) (1 page);
- a Fee Transmittal (Form $PIO/\overline{SB}/17$) (1 page);
- Power of Attorney (1 page);
- Declaration (2 pages);
- a complete patent application (45 pages), including a specification (33 pages), claims (10 pages) and abstract (2 pages);

- 6. Information Disclosure Statement with PTO/SB/08A and PTO/SB/08B (5 pages) and copies of twenty-nine (29) cited references;
- 7. Assignment for recording with cover sheet (4 pages);
- 8. an AR&E check for \$1,009.00 to cover the filing fee; and
- 9. a return receipt postcard.

Please acknowledge receipt of the enclosed papers by stamping the enclosed postcard and returning the same.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN

Attorneys for Applicants

90 Park Avenue

New York, New York 10016

(212) 697-5995

Dated:

July 22, 2003

New York, New York

Charles R. Macedo

Registration No. 32,781